ABSTRACT

A method, apparatus, and computer-readable media for satisfying a single request from a client for a plurality of content components derived from content hosted by a plurality of distinct, separately accessible component servers comprises receiving a single request specifying the content components; after receiving the single request, generating a plurality of information requests for the content; sending each information request to the component server hosting the content corresponding to the information request before receiving a response to any of the information requests; forming the content components from the responses to the information requests; and transmitting the content components to the client.